



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Atanackovic

Application No.: 10/825,974

Filed: 04/16/2004

For: Devices with Optical Gain in Silicon

Group Art Unit: 2815

Examiner: Jackson, Jr., Jerome

RESPONSE TO OFFICE ACTION

Mail Stop: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Introductory Comments:

This is in response to the Office Action mailed 09/17/2004, and is submitted on or before the current due date of 12/17/2004.

Claims listing begins on page 2.

Remarks begin on page 11.